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FALL LIST OF BULBS, 1920

C. C. MORSE & CO., Seedsmen, San Francisco, California

Morse's Bulbs are selected from one of the best and most reliable growers in all Holland.

Our importations are of extra strong bulbs and are recognized by the most critical gardeners as way superior to the ordinary run of Holland Bulbs.

This price list takes the place this year of our usual Fall catalogue. Bulb prices are not postpaid unless so stated, but the weights are given so the postage can be easily figured. Add the correct postage to your remittance at Zone Rates.

Non-Warranty—Most of the failures with seeds, plants and bulbs are due to causes entirely beyond our control, such as unfavorable weather, too deep and too shallow planting, slugs, etc., therefore C. C. Morse & Co. give no warranty, express or implied, as to description, purity, productiveness, or any other matter of any seeds, plants, bulbs, etc., they send out, and will be in no way responsible for the crop; if the purchaser does not accept the goods on these terms they are to be returned to us at once.

We wish to remind you of the few useful requests which help us so much in our business:

Please write your order plainly, giving street address or Rural Box Number and full address. Order early, for bulbs should be planted at their proper season.

Cultural Directions: Outdoor planting should be done early in the fall to secure healthy plants, vigorous foliage and beautiful flowers. Set the bulbs so that there is earth above them to their own depth. This is a good rule. Do not overcrowd; 3 to 4 inches apart for small bulbs, such as Crocus, etc.; 6-7 inches for Jonquils, Tulips, Iris, Freesias; 7-9 inches for Hyacinths and Narcissus; 18 to 27 inches for Lilies and Agapanthus.

MORSE'S LONG STEM TULIPS

These and Darwin Tulips are the very best of Tulips. They bloom in April and May and have fine long stout stems; flowers are single and the colors are exceptionally bright—red, yellow and pink. Plant 3 inches deep and 8 inches apart. Our Tulips are sure flowering.

SINGLE

(If Tulips are wanted by mail, figure weight at $\frac{3}{4}$ lb. per doz.; $4\frac{1}{2}$ lbs. per 100.)
6 at the doz. rate, 50 at the 100 rate, 250 at the 1000 rate.

Per doz.	100		Per doz.	100
Gesneriana Major, or Spathulata: the most brilliant red; a dazzling crimson with black center. Has fine large blossoms with long stems. No other tulip is more of a favorite or more largely planted.	.50	\$5.50	Maiden's Blush: pure white, edged rose	.75 5.00
Gesneriana Lutea: a beautiful golden-yellow Gesneriana Tulip.	.50	5.50	Parisian Yellow: large handsome clear yellow flowers.	.80 5.50
Inglescombe Pink: the best even-colored pink	.50	5.50	Primrose Beauty: primrose or light yellow changing to sulphur; a fine sort	.90 6.25
Inglescombe Scarlet: very bright flame red or scarlet.	.90	6.25	Salmon Queen: a beautiful blending of buff and salmon pink; a large, handsome tulip	.80 5.50
Isabella or Blushing Bride: creamy white and pink	.50	5.50	White Swan: pure white tulip.	.90 6.25
La Merveille: salmon-rose overlaid with orange-red	.50	5.50	Morse's Giant Striped Tulips: splashed in white, blue, red. Much the finest, striped tulips.	
			Mixed	.85 6.00



Morse's Giant Striped Tulip

MORSE'S DARWIN TULIPS

A SUPERB COLLECTION

Some people like Darwin Tulips best and they have a great many good reasons for liking them. Darwins have long stems—24 inches tall or over. The flowers are blunt and are well set on stout stems and come in shades of red, pink, violet, etc.

(Weight, $\frac{3}{4}$ lb. per doz.; $4\frac{1}{2}$ lbs. per 100. Single bulbs mailed free at 1/10 of the dozen price, plus 1 cent each.)

Six of a kind at the dozen rate; 50 at the hundred rate.

Per doz.	100		Per doz.	100		Per doz.	100
Baronne Tonnay: rose salmon and flesh	.80	\$5.50	Fen Brilliant: brilliant clear scarlet; very large	.90	6.50	Mrs. Krelage: rosy pink, color of Papa Gentie rose.	1.00 7.00
Bronze Queen: soft golden bronze shaded. A variety which was very much admired at our tulip beds at the P. F. L. E.	1.25	9.00	Flamingo: color beautiful shell pink	1.25	8.50	Mrs. Potter Palmer: rich glowing purple or plum color.	1.10 8.00
Calliope: soft rose pink	.85	6.00	Fra Angelico: black; large maroon black; the finest of this color.	.85	6.00	Ph. de Communes: purplish maroon and a very fine sort.	1.10 8.00
Carl Becker: rose carmine, shaded; stoutest stems and large flowers.	1.00	7.00	Glow: brilliant vermillion, blue and white center; medium size.	.90	6.50	Pride of Haarlem: deep old rose color. Award of Merit.	1.00 7.00
Clara Butt: the finest of all the pink Darwins; flowers are a soft pink, good size, and exquisitely pretty.	.80	5.50	King Harold: deep blood red, w. c., fine and large.	.90	6.50	Prof. Rauwenhoff: full cherry rose of enormous size.	1.25 9.00
Corydon: lilac on buff ground, an artistic shade by itself.	1.00	7.00	La Candeur (White Queen): white tinged blush	.90	6.50	Psyche: soft dull rose.	.85 6.00
Donders: darkest blood red.	.80	5.50	La Tristesse: mauve and wine shaded	.90	6.50	Rev. Ewbanki gray heliotrope.	.85 6.00
Dream: large cup-shaped flower of heliotrope, with silvery lilac margin, blue base.	1.00	7.00	La Tulip Nolre: the new enormous black	1.15	8.00	Sierand van Flora: a magnificent crushed strawberry red of distinct color	1.00 7.25
Ergaste: pure lilac, with deeper color inside; white base.	.85	6.00	Mareoni: large violet-purple flower with a yellow center.	1.00	7.00	Suzon: flesh pink; very large.	1.00 7.25
Edmeel: rich cherry red, flushed with white at the margin, distinct and beautiful	1.00	7.00	Margaret (Gretchen): lovely blush pink; Award of Merit.	.85	6.00	The Sultan: the Black Tulip, maroon.	.80 5.50
Europe: pure cherry red; medium size only; white center.	.90	6.50	Mauve Clair: a new beautiful lilac shaded a deeper mauve tone toward the center.	1.10	8.00	Van Poortvliet: fine light cherry red.	.85 6.00
Euterpe: mauve or lavender in a distinct shade	.85	6.00	May Queen: a first rate pink.	.90	6.50	Wedding Veil: silvery gray or light lavender	.85 6.00
			Mrs. Cleveland: a delicate flesh color.	1.00	7.00	White Queen: white, tinged blush.	.85 6.00
			Mrs. Farncombe Sanders: scarlet with clear, white base; beautiful; a florist's flower	1.00	7.00	Splendid Mixture of Darwins of finest named sorts above.	.90 6.50
						Darwin Collection No. 1—One of each of the above sorts, named separately. 40 bulbs (weight 4 lbs.) for \$3.75	
						Mixed Breeder Tulips: colors brownish, also purple.	.80 5.50
						Mixed Darwin Tulips.	.70 5.00

"MORSE'S SPECIAL MIXTURE OF LATE TULIPS"

These Mixed Tulips, made up by ourselves from named varieties, embrace all classes and sorts, with all colors; extra fine this year with many named Darwins and Breeders and more varied and robust growers; 85c per doz.; \$6.00 per 100.

HYACINTHS

(If ordered by mail, allow for weight 3 lbs. per doz.; postage additional.)

Large bulbs of finest varieties for flowering in glasses, and for growing outside.

Collection of 12 separate varieties, not named, \$2.50 per dozen. Mixture of all varieties, \$2.50 per doz., \$19.00 per 100.

SINGLE BLUE

	Each	Per doz.	100
Grand Lilac: light blue shaded lilac	\$.25	\$2.50	.....
Grand Maître: deep porcelain blue	\$.25	2.50	\$19.00
King of the Blues: dark blue	\$.25	2.50	.....
Menelik: purplish black	\$.25	2.50	.....
Queen of the Blues: azure blue	\$.25	2.50	19.00

NEW MAUVE SHADE, SINGLE

	Each	Per doz.
Sir Wm. Mansfield: striking mauve color; unusual and pretty	\$.30	\$3.00

SINGLE RED, ROSE AND PINK

	Each	Per doz.	100
Gertrude: pink, very fine and popular	\$.25	\$2.50	\$19.00
Gigantea: fine true pink, many flowers	\$.25	2.50	19.00
Jaques: enormous spike, tall and well filled, warm rose pink	\$.25	2.50	.....
King of the Belgians (Roides Belges): deep crimson scarlet	\$.25	2.50	19.00
Koh-i-noor: brilliant salmon pink, fine spike	\$.25	2.50	.....
Moreno: fine waxy clear pink	\$.30	3.00	.....
Queen of the Pinks: beautiful rosy pink bells and spike very fine	\$.25	2.50	.....

SINGLE YELLOW

	Each	Per doz.	100
City of Haarlem: the best and largest yellow	\$.25	\$2.50	\$20.00
Herman: orange	\$.25	2.50	.....
King of the Yellows: golden yellow	\$.25	2.50	.....

SINGLE WHITE

	Each	Per doz.	100
Grandeur a Merveille: early large, bluish white	\$.25	\$2.50	.....
Hein Roozen: new sort, small bells	\$.30	3.00	.....
La Grandesse: pure white, an extra fine sort for exhibition	\$.25	2.50	\$19.00
L'Innocence: large truss, pure white	\$.25	2.50	.....



Single Hyacinth

Hyacinth Glasses for flowering bulbs in the house.....\$.75
Sent by mail only at purchaser's risk.

BEDDING HYACINTHS—MIXED COLORS

(Postage additional; weight, 2 lbs. per doz.; 12 lbs. per 100.)

These are good strong bulbs and will form excellent flowers. Each year we import thousands of these bulbs for bedding and general culture.

SINGLE VARIETIES

	Per doz.	100
Light blue shades mixed	\$.125	\$8.00
Dark blue shades mixed	1.25	9.00
Dark red shades mixed	1.25	9.00
Rose and pink shades mixed	1.25	9.00
White shades mixed	1.25	9.00
Yellow shades mixed	1.35	9.50
All colors mixed	1.25	9.00

DOUBLE VARIETIES

	Each	Per doz.
Blocksburg, pale porcelain	\$.25	\$2.50
Garriek, bright blue	\$.25	2.50
Gen. Kohler, extra fine	\$.25	2.50
Bonquet Royal, white, yellow center	\$.25	2.50
Edison, flesh color	\$.25	2.50
Isabella, bluish white, fine	\$.25	2.50
La Grandesse, large bells, pure white	\$.25	2.50
Bonquet Rose, rose, dark center	\$.25	2.50
Chestnut Flower, large bells	\$.25	2.50
Noble par Merite, small bulb	\$.25	2.50
Pres. Roosevelt, large bulb	\$.25	2.50

SEPARATE COLORS AND SORTS

(Postage additional; weight 2½ lbs. per doz.; 14 lbs. per 100.)

All the pinks or blues will be of one shade and will flower at the same time. Larger bulbs and ideal for bedding.

INTERMEDIATE SIZE—SINGLE

	Per doz.	100
Pink (Gertrude)	\$1.85	\$13.00
Blush Pink (Gigantea)	1.85	13.00
Crimson Red (Roi des Belges)	1.85	13.00
White (La Grandesse)	1.85	13.00
White (Hein Roozen)	1.85	13.00
Dark Porcelain Blue (Grand Maître)	1.85	13.00
Azure Blue (Queen of the Blues)	1.85	13.00
Dark Blue (King of the Blues)	1.85	13.00
Yellow (King of the Yellows)	2.00	15.00

DAFFODILS

Before the winter has passed these wonderful flowers give their cheerful appearance to all beholders. They may be planted along the sidewalk and perhaps even neglected, but no matter—the Daffodils come with the Spring. In clumps under trees they show a mass of bright color.

Plant Daffodils in October and November out in the open ground in good soil and let them remain undisturbed. After flowering, let the leaves die back, but do not cut them off or the bulb will not flower next year. Set 5 inches deep and 8 inches to 12 inches apart. The bulbous roots will multiply and send up fine long flower stems every spring. Be sure to keep the ground moist during the growing season if season is dry. They can also be grown easily in pots, putting four or five bulbs into a 5-inch pot, and keep watered.

LARGE SINGLE TRUMPET DAFFODILS

(Postage is additional. Allow 1½ lbs. per doz.; 12 lbs. per 100, except for Emperor.)

KING ALFRED (New Variety): A superb bold flower, giant in size and finely formed. King Alfred is the winner of many prizes, and wherever grown shows the same handsome bloom. Each, 35c; \$3.50 per doz.

OLYMPIA (New Variety): A novelty which attracts attention everywhere because of its huge size. The trumpet is as large as a dollar and the outside perianth much larger. Each, 35c; \$3.50 per doz.

CORNELIA (New Variety): Fine yellow trumpet sort; an improvement on Emperor. Each, 25c; \$2.50 per doz.

Bi-color Grantee: has broad, pure white petals which overlap each other. The trumpet is bright yellow. Rather dwarf and late flowering. 10c each, \$1.00 per doz., \$7.50 per 100.

Emperor: one of the grandest Daffodils in cultivation; late. The perianth is broad and overlapping and the trumpet is very large and finely formed. Both perianth and trumpet a bright yellow. Emperor is the most popular of all the Daffodils, a fine color, a strong grower, tall and hardy. (Bulbs are extra heavy and postage must be allowed for 3 lbs. per doz.; 22 lbs. per 100.) 10c each, \$1.00 per doz., \$7.50 per 100.

Empress (White Wings): the perianth is pure white and the trumpet bright yellow. 10c each, \$1.00 per doz., \$7.50 per 100.

Golden Spur: a fine fragrant variety, with long stems; excellent for cutting; the perianth is yellow and the trumpet is bright golden yellow; largely grown for the early market. 10c each, \$1.00 per doz., \$7.50 per 100.

Mme. de Graaf: the largest and finest white trumpet Daffodil, reasonably priced. 20c each, \$1.85 per doz., \$13.00 per 100.

Victoria: is the same as Empress. Ours are large bulbs. 10c each, \$1.00 per doz., \$7.50 per 100.

DOUBLE DAFFODILS

(If wanted by mail, allow 1½ lbs. per doz.; 9 lbs. per 100 for weight.)

Alba Plena Odorata (the double White Poet's Narcissus or Gardenia Daffodil): a perfect gem; pure white, very double and fragrant. 9c each, 90c per doz., \$6.00 per 100.

Incomparable (Butter and Eggs): rich yellow and orange; large size and good shape. 10c each, \$1.00 per doz., \$7.50 per 100.

Orange Phoenix (Eggs and Bacon): very large, double, white and orange; fine for pot culture. 10c each, \$1.00 per doz., \$7.50 per 100.

Sulphur or Silver Phoenix: creamy white with sulphur center; very double and beautiful. 10c each, \$1.00 per doz., \$7.50 per 100.

Von Sten: the largest and finest double yellow trumpet variety. This is the old favorite variety so highly prized in the old-fashioned gardens. 10c each, \$1.00 per doz., \$7.50 per 100.

CROWN DAFFODILS (Chalice Cup or Star)

(If wanted by mail, allow 1½ lbs. per doz.; 9 lbs. per 100, except for Sir Watkins, 2½ lbs. per doz.)

Gloria Mundi: the crown is gorgeously flame colored and the perianth large and yellow. This flower obtained a First-Class Certificate. 11c each, \$1.10 per doz., \$8.00 per 100.

Lady Godiva: a fine new Daffodil with medium size cup of yellow edged orange scarlet; the perianth is white; beautiful form. 10c each, \$1.00 per doz., \$7.50 per 100.

Sir Watkins: one of the largest and finest Crown Daffodils, often 5½ inches across yellows. A very popular sort. 12c each, \$1.20 per doz., \$8.50 per 100.



Emperor Daffodils

EARLY SHORT STEM TULIPS

For pots, beds and borders. Bloom in March. Excellent for growing in Morse's Bulb Fibre in the house.

	Per doz.	100
Artus: a splendid deep scarlet.....	\$.85	\$8.00
Chrysolara: pure golden yellow, finest yellow for bedding.....	\$.85	6.00
Kaiser Kroon: crimson scarlet with yellow margin; a fine bold flower.....	1.10	7.50

Morse's Early Mixture of the above named sorts. .85 6.00

	Per doz.	100
Murillo (Double): a delicate blush pink; may be likened to a pound-lily.....	1.00	7.00
Pottebakker Scarlet: very bright scarlet.....	.85	6.00
White Swan: large pure white with egg-shaped flowers.....	.30	6.25

PARROT OR DRAGON TULIPS

The flowers are large and the petals are deeply cut or fringed; stems are short and often the flowers droop. Colors bright yellow, black, green and red. Mixture of all colors, per doz., 60c; per 100, \$4.00.

JONQUILS

	Per doz.	100
Single Sweet Scented: very fragrant; rich golden yellow; cluster of small flowers. (Doz. price is postpaid; 100 weigh 1 1/2 lbs.).....	.45	\$3.25
Giant Double Jonquil: (1 doz. weigh 1/2 lb.; 100 weigh 3 1/2 lbs.).....	.75	5.25

	Per doz.	100
Campennelle: yellow flowers, resembling a small daffodil; fine for forcing; not fragrant. (1 doz. weigh 3/4 lb.; 100 weigh 5 lbs.).....	.70	\$4.50
Rugelous: rich golden yellow; not fragrant. (1 doz. weigh 3/4 lb.; 100 weigh 5 lbs.).....	.50	6.00

MORSE'S GRAND PRIZE SWEET PEAS

Morse's New Early Flowering Varieties

This new race of Sweet Peas blossoms six weeks ahead of all older types. Seed planted in early September in San Francisco will produce flowers about Christmas time. Seed planted in October and November will have fine large flowers in February and March. All blossoms are of largest size. Sow your seed now and also in spring.

NOVELTIES

Introduced Now for the First Time

All, per packet, 25c; collection of 3 early novelties, 60c.

Early Harmony, clear lavender.

Early Congo, chocolate maroon.

Early Robin Red Breast, orange scarlet.

OLDER INTRODUCTIONS

All 15c per Packet.

Early Heather Bell, mauve lavender.
Early Hercules, giant rose pink.
Early Liberty, giant crimson.
Early Meadow Lark, large early cream.
Early Melody, color of Countess Spencer.
Early Morning Star, orange scarlet.
Early Peace, deeper than early Spring Maid.
Early Pink and White, bicolor like Blanche Ferry.

Early Snow Flake, pure white.
Early Song Bird, pale blush pink.
Early Songster, giant lavender.
Early Spring Maid, light cream pink.
Early Warbler, rich mauve purple.
Yarrowa, giant rose pink.
Collection—6 packets of early varieties at 15c, our selection of good sorts, for 75c; entire 14 packets for \$1.75.

Morse's Later Varieties of Superb Sweet Peas

Morse's Extraordinary Spencer Collection, 30 Varieties for \$2.50, including most of the finest sorts.

Morse's "Gold Medal" Spencer Collection, 25c. Contain 3 pkts. Best Spencer Sweet Peas.

Morse's "Medal of Honor." This has 9 of the fine Spencer varieties used in winning the Medal of Honor at P. P. L. E. Price, 75c.

Morse's \$1.00 "Grand Prize" Collection (12 of the Best Spencer Varieties).

ABBREVIATED LIST OF MORSE'S "GRAND PRIZE" SWEET PEAS

The full list was in our 1920 Garden Guide and will be in the next one as well. These are some of the principal kinds but all the others may be ordered. All priced at 10c per packet.

Asta Ohn, soft pinkish lavender.
Barbara, bright salmon orange with dark stems.

Countess Spencer, the original giant flowered Spencer, with finest waved standard and wings clear pink, deepening somewhat towards the edge, but almost self-colored; still one of the best Sweet Peas of today.

Elfrida Pearson, giant pale pink on white ground; plants exceptionally vigorous; most useful pink for decoration and exhibition.

Florence Morse Spencer, nice light pink on white ground.

Illuminator, a glorious orange salmon Sweet Pea; is especially fine in bright or artificial light.

King Edward Spencer, the best pure red Spencer.

King White, the largest and best white Spencer Sweet Pea; a beautiful pure white.

Masterpiece, a splendid lavender Spencer, slightly tinted mauve.

Mrs. Cuthbertson, one of the most pleasing Sweet Peas. Standard clear rose pink, wings white with faint flushing of pale rose pink.

Mrs. Hugh Dickson, the best cream pink Sweet Pea.

New Miriam Beaver, one of the very finest and most charming Sweet Peas. Soft shell pink on cream; large flowers and splendid form.

Primrose Spencer, clear primrose.

Rosabelle, very large and beautiful bright rose crimson.

Royal Purple, rich royal purple, strong grower with beautifully formed flowers, extra long stems. A remarkable pea.

Thomas Stevenson, brilliant orange scarlet; standard has more orange than wings.

White Spencer, Morse's re-selected, pure white.

MORSE'S SUPERB SPENCER MIXTURE

Contains practically all the true Spencer varieties introduced to date. Great attention is given to secure a beautiful light mixture and yet include all shades nicely balanced and proportioned. Per packet, 10c; oz., 30c; 1/4 lb., 90c; 1 lb., \$3.00.

FALL COVER CROPS AND FIELD CROPS

Early planting is an essential to good growth of green manure crops: Melilotus Indica (Bitter Clover), Spring Vetch, Hairy Vetch, Sweet Clover. Alfalfa, Clover (Alsike or Red), Orchard Grass, Rye Grass, Timothy, all quoted on request.

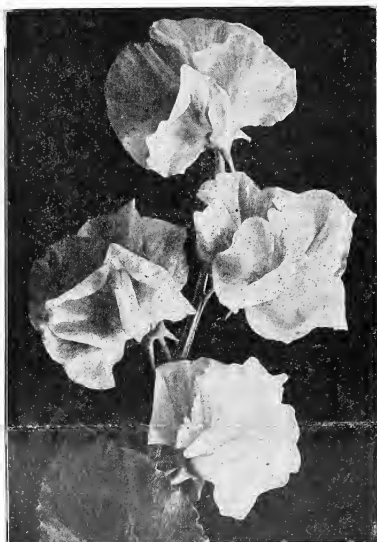
PROPER VEGETABLES FOR FALL PLANTING

Many vegetables can be planted now to very great advantage. Fall and winter are good growing months. Among the vegetables for planting now are the following. Other varieties are listed in our Garden Guide:

	Per pkt.		Per pkt.		Per pkt.
Beet, Detroit Dark Red.....	.10	Kale, Jersey or Cow.....	.10	Pens, Blue Bandam.....	.15
Cabbage, Copenhagen Market.....	.10	Lettuce, Los Angeles.....	.10	Spinach, Prickly.....	.10
Carrot, Danver's Half Long.....	.10	Onion, California Early Red.....	.10	Radish, Crimson Giant Forcing.....	.10
Cauliflower, California Wonder.....	.15	Onion, Yellow Globe Danvers.....	.10	Turnip, Purple Top White Globe.....	.10
Endive, Green Curled.....	.10	Parsley, Double Curled.....	.10		

MORSE'S GARDEN GUIDE. Our complete catalogue will be issued in December. Do not wait but write for present prices on all field seeds, cover crops and other seeds.

C. C. MORSE & CO., Seedsmen, San Francisco



Early Harmony Sweet Pea